



Docket: 0756-819

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT application of )

MASAAKI HIROKI et al )

Serial No. 07/837,394 )

Filed: February 18, 1992 )

For: ELECTRO-OPTICAL DEVICE )

PRELIMINARY AMENDMENT

Honorable Commissioner of Patents and Trademarks

Washington, D.C. 20231

Sir:

Please cancel claims 1-20 and add the following new claims:

ad Sub D1  
21. A driving method for an electro-optical device having a plurality of pixels, each of which has a light modulating layer, said method comprising the steps of:

addressing said pixels with a scan signal for a predetermined period, in sequence; and

supplying each of said pixels with a data signal during said addressing with said scan signal,

wherein said predetermined period is time-divided into a predetermined number of divisions, and said data signal contains a plurality of pulses, the number of said pulses being determined depending upon a tone of an image to be displayed.

22. The method of claim 21 wherein voltage values of said pulses are substantially constant.